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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| 0001/Rev. 10/95<br><b>TRANSMITTAL FORM</b><br>(to be used for all correspondence during pendency of filed application) | U.S. Department of Commerce<br>Patent and Trademark Office | Application Number     | 09/924,079     |
|  |  | Filing Date            | August 7, 2001 |
|  |  | First Named Inventor   | Shuhua Xiang   |
|  |  | Group Art Unit Number  | 2171           |
|  |  | Examiner Name          | Not Yet Known  |
| Total Number of Pages in This Submission 10  |  | Attorney Docket Number | 22682-06188    |

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| ENCLOSURES (check all that apply)   |   |
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| SIGNATURE OF ATTORNEY OR AGENT |                                   |
|--------------------------------|-----------------------------------|
| Signature:                     | <i>Martin S.C. Loui</i>           |
| Attorney/Reg. No.:             | Martin S.C. Loui, Reg. No. 43,411 |
| Dated:                         | OCTOBER 12, 2001                  |

| CERTIFICATE OF MAILING  |                         |
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| Dated:  | OCTOBER 12, 2001        |
| Express Mail Mailing Number (optional):   |                         |



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

APPLICANT(S): Shuhua Xiang, Li Sha, Yaojun Luo  
APPLICATION NO.: 09/924,079  
FILING DATE: August 7, 2001  
TITLE: Cell Array and Method of Multiresolution Motion Estimation and Compensation  
EXAMINER: Not Yet Known  
GROUP ART UNIT: 2171  
ATTY. DKT. NO.: 22682-06188

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By: Martin S.C. Loui  
Martin S.C. Loui, Reg. No.: 43,411

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**REQUEST FOR CORRECTED FILING RECEIPT**

SIR:

Enclosed is a copy of the Official Filing Receipt. It contains the following error:

1. The above-referenced application claims the benefit of 60/309,239, July 31, 2001 as evidenced by the Application Data Sheet, a copy of which is enclosed. This Filing Receipt should be corrected to indicate this missing Continuing Data.

Please issue a corrected Filing Receipt rectifying this error.

Respectfully submitted,  
SHUHUA XIANG, LI SHA & YAOJUN LUO

Dated: OCTOBER 12, 2001

By: Martin S.C. Loui  
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| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO. | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|------------------|----------|------------|------------|
| 09/924,079         | 08/07/2001  | 2171         | 758           | 22682-06188      | 13       | 47         | 7          |

CONFIRMATION NO. 1586

00758  
FENWICK & WEST LLP  
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PALO ALTO, CA 94306

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FILING RECEIPT



\*OC000000006550329\*

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Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Shuhua Xiang, Fremont, CA;  
Li Sha, San Jose, CA;  
Yaojun Luo, San Jose, CA;

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**Domestic Priority data as claimed by applicant**

THIS APPLN CLAIMS BENEFIT OF 60/309,239 07/31/2001

**Foreign Applications**

If Required, Foreign Filing License Granted 09/13/2001

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

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**\*\* SMALL ENTITY \*\***

**Title**

Cell array and method of multiresolution motion estimation and compensation

**Preliminary Class**

707

**Data entry by : ABAWI, MANIJA**

**Team : OIPE**

**Date:** 09/13/2001

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Bib Data Sheet

CONFIRMATION NO. 1586

|   |  |                               |   |   |
|---|--|-------------------------------|---|---|
| <b>SERIAL NUMBER</b><br>09/924,079  | <b>FILING DATE</b><br>08/07/2001<br><b>RULE</b>  | <b>CLASS</b><br>707           | <b>GROUP ART UNIT</b><br>2171   | <b>ATTORNEY DOCKET NO.</b><br>22682-06188 |
| <b>APPLICANTS</b><br>Shuhua Xiang, Fremont, CA;<br>Li Sha, San Jose, CA;<br>Yaojun Luo, San Jose, CA;   |  |                               |   |   |
| <b>** CONTINUING DATA *****</b><br>THIS APPLN CLAIMS BENEFIT OF 60/309,239 07/31/2001   |  |                               |   |   |
| <b>** FOREIGN APPLICATIONS *****</b>  |  |                               |   |   |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY **</b><br><b>** 09/13/2001</b>  |  |                               |   |   |
| Foreign Priority claimed<br><input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions met<br><input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Verified and Acknowledged | <input type="checkbox"/> yes <input type="checkbox"/> no<br><input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Examiner's Signature _____ Initials _____ | <b>STATE OR COUNTRY</b><br>CA | <b>SHEETS DRAWING</b><br>13   | <b>TOTAL CLAIMS</b><br>47                 |
| <b>INDEPENDENT CLAIMS</b><br>7  |  |                               |   |   |
| <b>ADDRESS</b><br>00758   |  |                               |   |   |
| <b>TITLE</b><br>Cell array and method of multiresolution motion estimation and compensation   |  |                               |   |   |
| <b>FILING FEE RECEIVED</b><br>758   | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:  |                               | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |   |